

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,085	07/24/2001	Carl Johan Ferner	2483-36	2893
7590 03/14/2005			EXAMINER	
NIXON & VANDERHYE P.C. 8th Floor 1100 North Glebe Road Arlington, VA 22201			MARTINEZ, DAVID E	
			ART UNIT	PAPER NUMBER
			2182	
			DATE MAILED: 03/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/911,085	FERNER ET AL.				
Office Action Summary	Examiner	Art Unit				
	David E Martinez	2182				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum status of Failure to reply within the set or extended period for reply will, by standard part of the maximum status. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a re i. I reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MON latute, cause the application to become AB/	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 2	4 July 2001.					
_	This action is non-final.					
3) Since this application is in condition for allo	<u> </u>					
Disposition of Claims						
4) Claim(s) <u>1-14</u> is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-14</u> are subject to restriction and	drawn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the Exam 10) ☑ The drawing(s) filed on 17 September 2002 Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) ☐ The oath or declaration is objected to by the	is/are: a)⊠ accepted or b)⊡ the drawing(s) be held in abeyand rection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority document of: 2. Certified copies of the priority document of the priority documen	nents have been received. I ents have been received in Appriority documents have been in the present (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Su					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 		/Mail Date formal Patent Application (PTO-152)				

Art Unit: 2182

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6, drawn to a method for initiating a connection between a first computer and a second computer, classified in class 709, subclass 220.
- II. Claims 7-14, drawn to drawn to a device for identifying a number to an IP address connectable to an access router and an access router for connecting an IP-based network and a network where the location is indicated by another number than an IP-address. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the claims do not the require a device that it is connectable to a free line data base and in that the retrieving means is adapted to also send a question to the free line data base about which lines that are free to use for the moment and in that the retrieving means also is adapted to receive an answer from the free line data base and in that the informing means is also adapted to inform the access router about which line that should be used for the connection nor do the claims require An access router that it comprises sending means from which a request is sent to the device about the IP-address and number correspondence and/or which line out from the access router that should be used for the connection. The subcombination has separate utility such as a device that it is connectable to a free line data base and in that the retrieving means is adapted to also send a question to the free line data base about which lines

that are free to use for the moment and in that the retrieving means also is adapted to receive an answer from the free line data base and in that the informing means is also adapted to inform the access router about which line that should be used for the connection; and An access router that it comprises sending means from which a request is sent to the device about the IP-address and number correspondence and/or which line out from the access router that should be used for the connection.

If applicant elects group II, the following species requirement is applicable.

This application also contains claims directed to the following patentably distinct species of the claimed invention:

Species 1, figures 1a, 1b, claims 7-10 drawn to a device for identifying a number to an IP address connectable to an access router

Species 2, figure 2a, claims 11-13, drawn to an access router for connecting an IP-based network and a network where the location is indicated by another number than an IP-address.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Claim 14 link(s) Species 1 and 2. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claim(s), claim 14. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/are presented in a continuation or divisional application, the claims of the continuation or

divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David E Martinez whose telephone number is (571) 273-4152. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A Gaffin can be reached on (571) 272-4146. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DEM

KIM HUYNH PRIMARY EXAMINER

3/9/05